

COMPANY NAME  The Perkin-Elmer Corp.		ENGINEERING STUDY <input type="checkbox"/>	PE-18 Proposal No. <del>PE-18</del>							
DATE Jan. 10, 1961		CHANGE PROPOSAL <input checked="" type="checkbox"/>	AFFECTS: WSPO <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/>							
NAME OF MAJOR COMPONENT Tracker MK II		PART OR LOWEST SUBASSEMBLY 501-0315								
PART NO. & MODEL OR TYPE										
TITLE OF PROPOSAL: Modified Diagonal Mirror Assembly										
NATURE OF PROPOSAL:  Replace the present 501-0003 Mirror and Stud Assembly with the improved 501-0315 Diagonal Mirror Assembly.										
REASON FOR PROPOSAL:  This proposal will answer UR #60-107. Under the present environmental conditions, the studs broke off the 501-0003 Mirror and Stud Assembly. In the new 501-0315 Assembly, the cemented studs are replaced with a nest type bracket. Screws will secure the glass mirror. No cement will be used.										
ES	ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:									
CP	ESTIMATED COST FOR KITS OR PARTS: \$95. per assembly. Suggest a quantity of 35 assemblies. ADDITIONAL FUNDING REQUIRED:									
ITEMS AFFECTED BY PROPOSAL:										
Safety <input type="checkbox"/>	Mission Effectiveness <input type="checkbox"/>	Performance <input checked="" type="checkbox"/>	Operating Procedure <input type="checkbox"/>	Interchangeability <input type="checkbox"/>	Weight or Weight & Balance <input type="checkbox"/>	Tools & Support Equipment <input type="checkbox"/>	Maintenance Procedure <input type="checkbox"/>	Service Life <input type="checkbox"/>	Flight Manual <input type="checkbox"/>	Maintenance Manual <input type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD										
SOURCE OF PARTS FOR KIT contractor				AVAILABILITY <u>12</u> WEEKS AFTER APPROVAL						
DISPOSITION OF SPARES AFFECTED scrap the 501-0003 assembly.				STATINTL						
INITIATED BY: <del>Contractor</del>				APPROVED: WSPO						